BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT

DIGOOS, DIGOOG, DIGOOID, DIGOOIS List PWS ID #s for all Water Systems Covered by this CCR

	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518
Name	7/Title (President, Mayor, Owner, etc.) Date
the for	by certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in mand manner identified above. I further certify that the information included in this CCR is true and correct and intent with the water quality monitoring data provided to the public water system officials by the Mississippi State that the first of Health, Bureau of Public Water Supply.
	<u>CIFICATION</u>
	CCR was posted on a publicly accessible internet site at the address: www
	Date Posted://
	CCR was posted in public places. (Attach list of locations)
	Date Published: $(2/7)/12$
	Name of Newspaper: Hanklin Hauscate
X	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Date Mailed/Distributed:/_/_
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date customers were informed: $\frac{\sqrt{2}}{\sqrt{1}}$
	Advertisement in local paper On water bills Other
4	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
Please	Answer the Following Questions Regarding the Consumer Confidence Report
annfide	ederal Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer ence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR e mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

RECEIVED-WATER SUPPLY

2011 Annual Drinking Water Quality Report PM 4: 45 Franklin County Water Association, Inc. PWS#: 0190008, 0190009, 0190010, 0190014 & 0190015 May 2012

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Miocene Series Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Franklin County Water Association have received a lower ranking in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Jimmy W. Brown at 601.384.2046. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the first Monday of the month at 5:30 PM at Bude, MS.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2011. In cases where monitoring wasn't required in 2011, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

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PWS ID#	# <mark>019000</mark> 8	3		TEST RESU	LTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contami	inants						
10. Barium	N	2011	.002	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2009/11	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2011	.309	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

17. Lead	N	2009/11	2	0	ppb		0	AL=	15 Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	on By-	Products							
Chlorine	N	2011	1.5	1.2 – 1.95	ppm	0	MRI	DL = 4	Water additive used to control microbes

PWS ID#	019000	9		TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium	N	2011	.002	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2009/11	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2011	.561	No Range	ppm	4	4	Erosion of natural deposits; wate additive which promotes strong teeth; discharge from fertilizer ar aluminum factories
17. Lead	N	2009/11	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	n By-Pr	oducts						
Chlorine	N 2	2011	.5 .5	9 – 2.25 ppn)	0 MR		ater additive used to control icrobes
PWS ID#	019001	0		TEST RESI	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Radioactiv	e Conta	minant	3					
6. Radium 228	N	2011	.516	No Range	pCi/1	0	5	Erosion of natural deposits
Inorganic	Contam	inants						
10. Barium	N	2011	.04	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
10 Nitrate (as	N	2011	18	No Pange	nnm	10	10	

PWS ID# 0190014				TEST RESULTS				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination

ppm

10

MRDL = 4

Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

Water additive used to control

microbes

ppm

2011

2011

N

Disinfection By-Products

Ν

.18

1.2

No Range

1 – 1.5

19. Nitrate (as Nitrogen)

Chlorine

8. Arsenic	N	2011	.5	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2011	.08	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
15. Cyanide	N	2011	47.66	No Range	ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories

PWS ID# 0	190015			TEST RES	ULTS				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects # of Samples Exceeding MCL/ACL/MRD	Meas -me	ure	MCLG	MCL	Likely Source of Contamination
Inorganic (Contam	inants							
8. Arsenic	N	2011	1	No Range	ppb		n/a	10	Erosion of natural deposits; runof from orchards; runoff from glass and electronics production wastes
10. Barium	N	2011	.04	No Range	ppm		2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2011	1	No Range	ppb		100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2011	.1	0	ppm		1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2011	1	0	ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Volatile Or	rganic (Contami	nants						
76. Xylenes	N	2011	.0005	No Range	ppm		10	10	Discharge from petroleum factories; discharge from chemical factories
Disinfection	n By-Pı	oducts		•	•				
82. TTHM [Total trihalomethanes]	N	2011 4	.58 1	lo Range p	opb	C			3y-product of drinking water hlorination.
Chlorine	N	2011 1	.6 1	.3 – 2	opm	C	MR		Vater additive used to control nicrobes

^{*} Most recent sample. No sample required for 2011.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

*****A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were requires to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological health laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water systems #190008, #190009 and # 190015 have not completed the monitoring requirements, however your water systems #190010 and # 190014 have completed the monitoring requirements and are now in compliance with the Radionuclides Rule. The Bureau of Public Water Supply has taken action to ensure that your water system be returned to compliance by March 31, 2013. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

The Franklin County Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

2011 Annual Drinking Water Quality Report Franklin County Water Association, Inc. PWS#: 0190008, 0190009, 0190010, 0190014 & 0190015 May 2012

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Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000. TEST RESULTS PWS ID# 0190008 Likely Source of Contamination MCL MCLG Unit Range of Detects or l evel Date Violation Contaminant # of Samples Measure Collected Detected Y/N Exceeding -ment MCL/ACL/MRDI Inorganic Contaminants Discharge of drilling wastes; 2 No Range ppm discharge from metal refineries; .002 2011 N 10. Barium erosion of natural deposits Corrosion of household plumbing AL=1.3 1.3 ppm systems; erosion of natural 0 2009/11 .1 14. Copper deposits; leaching from wood preservatives Erosion of natural deposits; water 4 ppm No Range additive which promotes strong 2011 309 N 16. Fluoride teeth; discharge from fertilizer and aluminum factories Corrosion of household plumbing ō AL=15 2009/11 0 ppb systems, erosion of natural 17. Lead deposits **Disinfection By-Products** Water additive used to control MRDL = 41.2 - 1.95ppm 1.5 2011 Chlorine Ν microbes

PWS ID# (0190015	5		TEST RES	ULTS			
Contaminant	Violation Y/N	n Date Collected	Level Detecte	Range of Detects # of Samples Exceeding MCL/ACL/MRD	Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contan	ninants						
8. Arsenic	N	2011	1	No Range	ppb	n/a	1	Erosion of natural deposits; runof from orchards; runoff from glass and electronics production waste
10. Barium	N	2011	.04	No Range	ppm	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2011	1	No Range	ppb	100	10	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2011	.1	0	ppm og	1.3	AL=1.	
17. Lead	N	2011	1	0	ppb	0	AL=1	 Corrosion of household plumbing systems, erosion of natural deposits
Volatile Or	ganic (Contami	inants					
76. Xylenes	N	2011	.0005	No Range	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
Disinfection	n By-P	roducts				iai e		
82. TTHM [Total trihalomethanes]	Colored to the Colore		4.58	No Range p	pb	0		By-product of drinking water chlorination.
Chlorine	N	2011	1.6	1.3 – 2 p	pm	0 MRI	and the state of t	Water additive used to control microbes

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PWS ID# Contaminant	Violation Y/N	Date , Collected	Level Detected	Range of Detects or # of Samples Exceeding	Unit Measure ,-ment	MCLG	MCL	Likely Source of Contamination
<u> </u>			<u>la (avanta).</u> Systimet s	MCL/ACL/MRDL				The control of the second seco
Inorganic (Contam	inants						
10. Barium	N	2011	.002	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2009/11	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2011	.561	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2009/11	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	n Bv-Pr	oducts					1834 SATE	
Chlorine		2011 1.	5 .9	- 2.25 ppm		0 MR		ater additive used to control crobes
	<u> </u>							
PWS ID#	019001	0	Account of the second	TEST RESU	in Array Desire	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1401	Likely Source of Contamination
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
	<u> </u>						<u>rekritati iki</u> Majaran	
Radioactiv				T.: -	pCi/1	1 0	5	Erosion of natural deposits
6. Radium 228	<u> N</u>	2011	.516	No Range	T poi/i	1		
Inorganic	Contam	inants						
10. Barium	N	2011	.04	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2011	.18	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection	m Dv Di	roducts	<u> </u>					
Chlorine			.2 1	_ 1.5 ppn	1.	0 MR		Vater additive used to control
			<u> </u>	1		To the second	<u>j m</u>	icrobes
			er es		TT CEC			
PWS ID#			•	TEST RES	190100000000000000000000000000000000000	MCLG	MCL	Likely Source of Contamination
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment		MOL	Likely Could the second
Inorganic	Contam	inants						
8. Arsenic	N	2011	.5	No Range	ppb	n/a	10	from orchards; runoff from glass and electronics production waste
10. Barium	N	2011	.08	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
15. Cyanide	N	2011	47.66	No Range	ppb	200	200	
Disinfection	n Rv-P	roducts						
					an esperimenta (1869-1965). De ce		and the second second	Control of the Contro